

Earthdata UTC Meeting 6.24.2014

Attendance

Please make a comment at the bottom of this agenda to record your attendance.

EMS Status

URS

- Development Status
 - Integration Status
 - Other Notifications
 - SSO playground will be available soon
 - Apache plugin available for protecting (via URS) directories of data.
-

Earthdata

- Earthdata Code Collaborative (ECC) continues to make advances in its capabilities, all are encouraged to try it out: <https://ecc.earthdata.nasa.gov/>
 - Reminder: Please file all issues with SSO and Atlassian tools through the support system, <https://support.earthdata.nasa.gov/> or support@earthdata.nasa.gov
-

ECHO

ECHO System Status

System Issues

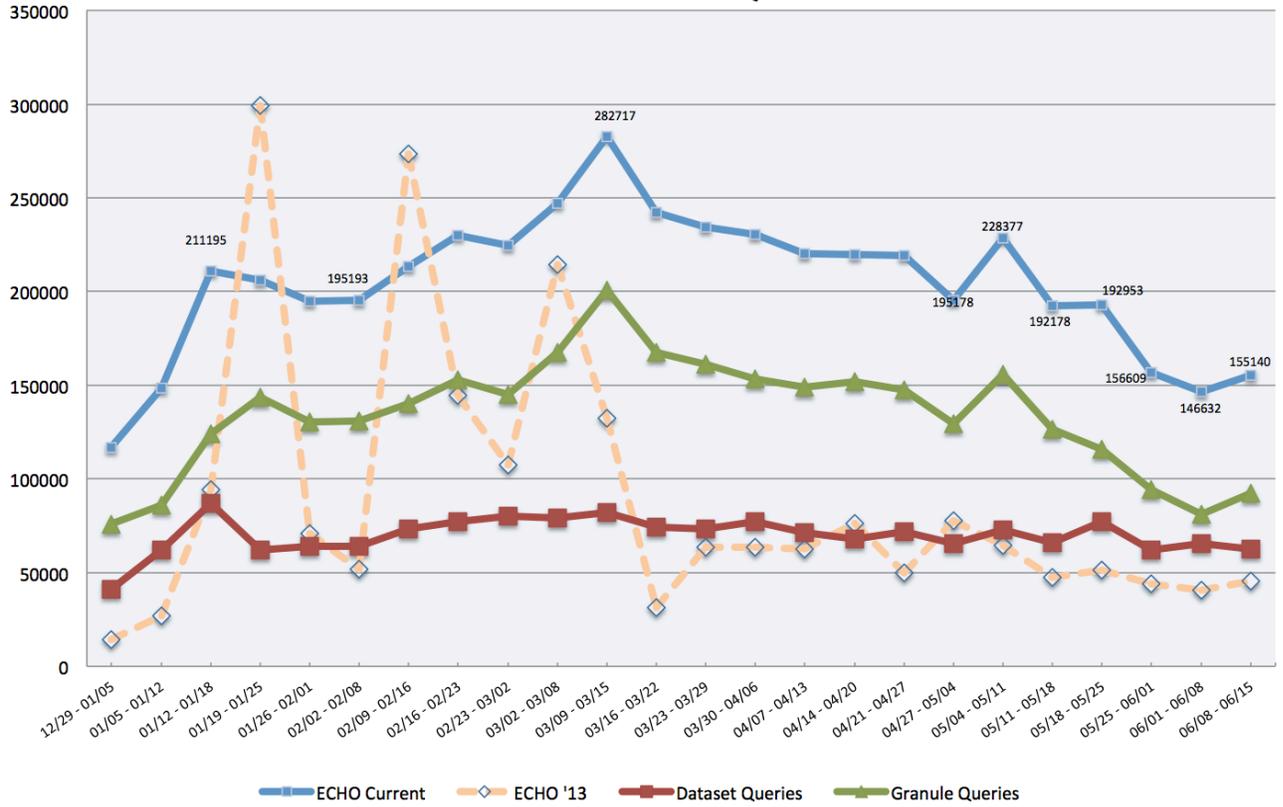
None

Recent Metrics

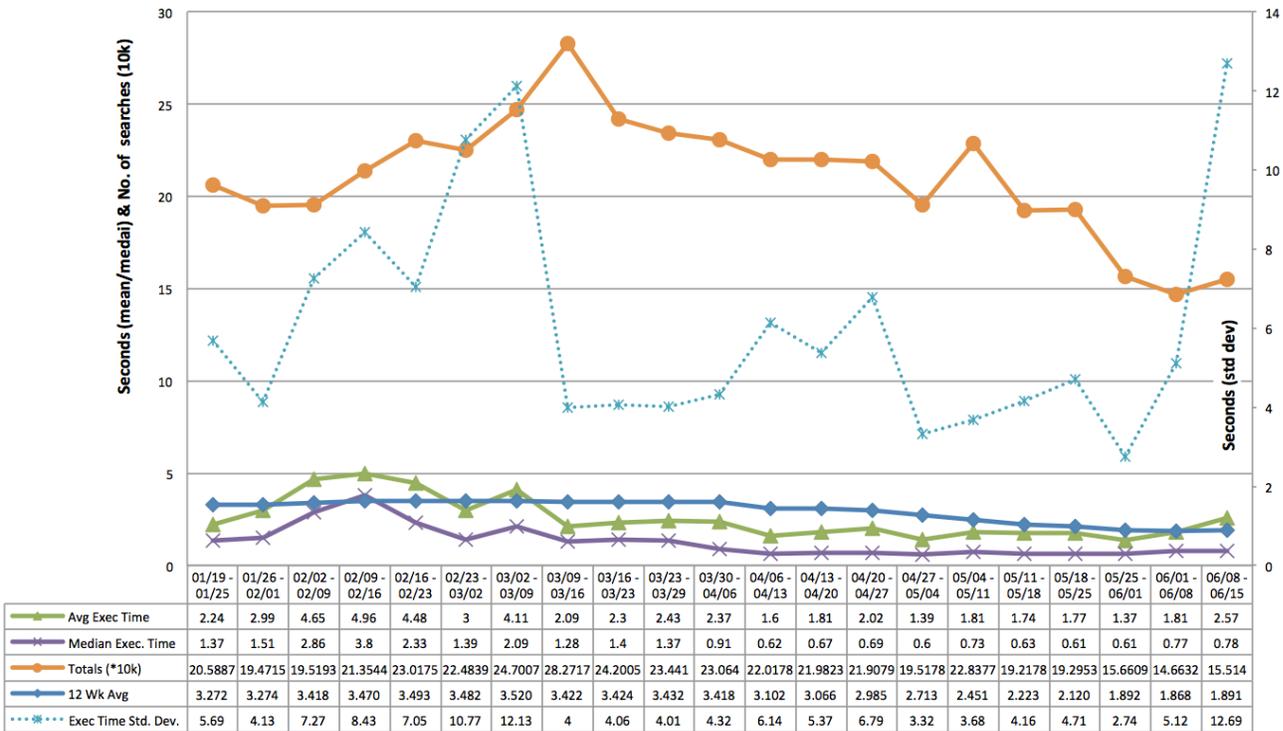
▼ [Click here to expand...](#)

- Attendance
- EMS Status
- URS
- Earthdata
- ECHO
 - ECHO System Status
 - System Issues
 - Recent Metrics
 - ECHO Release Status
 - ECHO Discussion Topics/Reminders
 - Reminder: URS4 Updates Coming early July to Reverb Operations!
 - Notification: ECHO-Hosted Browse No Longer Available
 - ECHO Upcoming Events
 - Planned Maintenance 6/25
 - Open Floor
- Earthdata ESIP Summer 2014 Presentations
- Release Calendar

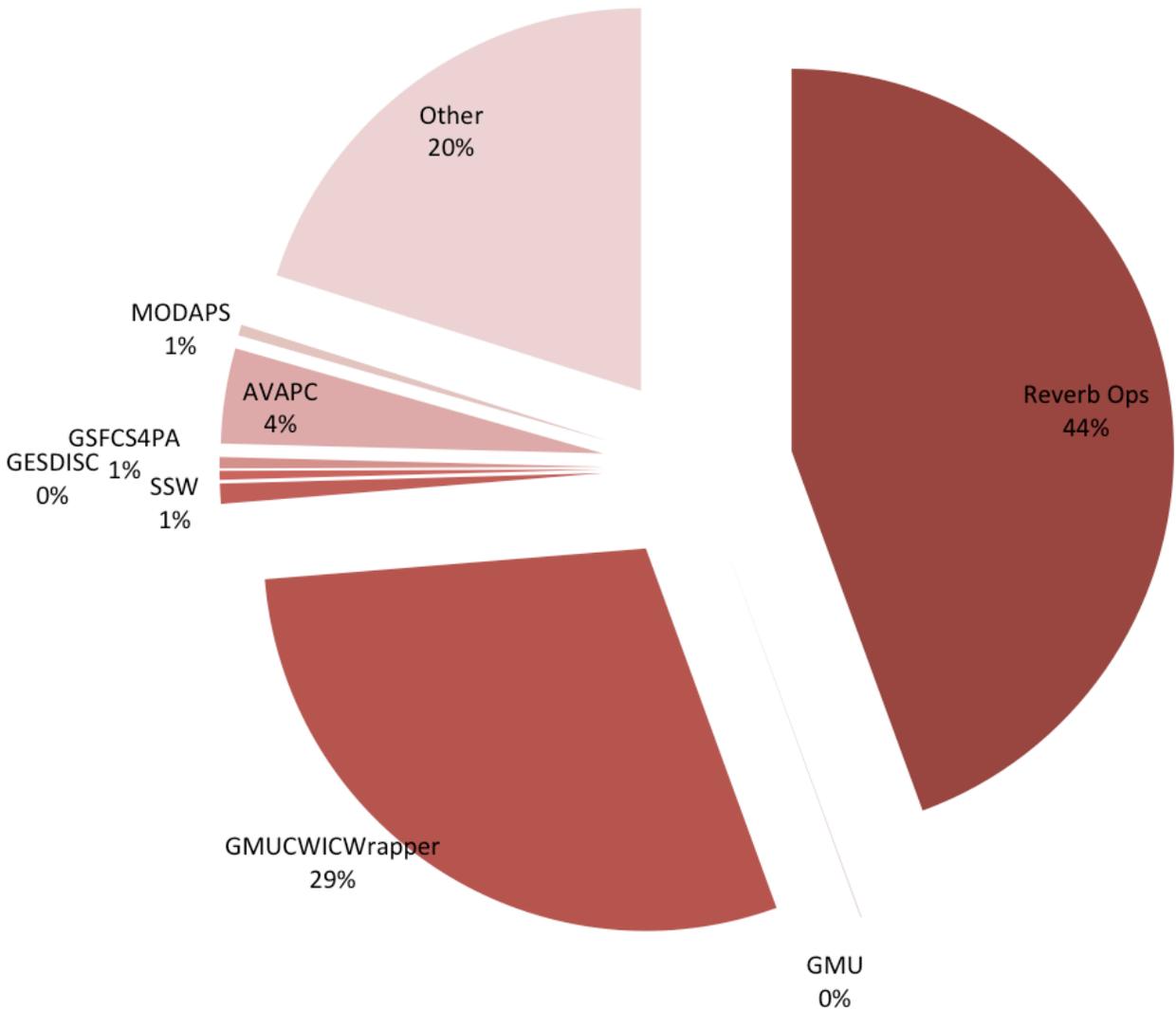
Total ECHO Queries



Average Query Performance



Client Usage



ECHO Release Status

▼ In Operations: [10.78](#)

(3 week sprint, ended 5/9, pushed to Operations 6/4)

Number	Folder Name	Summary	Status
11014493	Catalog-rest	keyword[] in catalog-rest returns a 500 error, should be 400.	Closed (Operations Verified)
11014510	Catalog-rest	Catalog REST json format should return enough information to render spatial for orbit granules	Closed (Operations Verified)
11014518	Catalog-rest	OPS:8.2:BMGT:Export Requests has a blocked job with SC in item type	Needs Customer Verification
11014522	Backported to 10.77	The geometries of two granules are inverted in 3D globe (blue polygon in place of yellowish one and the other way round)	Needs Customer Verification
11014537	Reverb	ECHO/Reverb 10.75.9. Cache not refreshing in PT Reverb	Open, assigned to Cuadrado, Catalino (waiting for reoccurrence)

11014540	Catalog-rest	Generation .opendata export format for collections	Closed (Operations Verified)
11014543	Elastic	Operational elastic no longer seems able to handle two shards	Closed (Operations Verified)
11014548	Backported to 10.76	Error generating FTP script for valid FTP-able granules.	Closed (Operations Verified)
11014563	Unplanned	LANCEMODIS Deleted Granules Still Showing Up in search results	Closed (Operations Verified)
11014566	Unplanned	Echoforms Control Error in Firefox Mac (version 28)	Closed (Operations Verified)
11014569	Backported from 10.79	Loading campaign information on Reverb homepage performs poorly in Partner-test and sometimes Testbed	Closed (Operations Verified)
11014586	Backported from 10.79	Error Ingesting SMAP granules	Closed (Operations Verified)
11014596	Backported from 10.79	Catalog-rest poor performance in PT on 5/8	Closed (Operations Verified)

▼ In Test: 10.79

(3 week sprint, ended 5/30, pushed to Testbed 6/2)

(Reverb SSO Testing in Work in Testbed - explaining why several Issues are still open)

Number	Folder Name	Summary	Status
11011364	Reverb	ECHO Reverb: Explore expansion of ESRI Shapefile search capabilities	Fixed
11011365	Reverb	ECHO Reverb: Persist ESRI shapefile search through shopping cart	Fixed
11012048	Reverb	10.42.1 Reverb - GLAS subset form should be filled in from registered user information	Fixed
11014458	Catalog REST	Cleanup IIMSAQL DTD	Closed (Operations Verified)
11014508	PUMP	Delete Option Assignments does not work for 'CATALOG_REST' only providers.	Needs Customer Verification
11014532	Reverb	ECHO/Reverb 10.75.7. Datasets found but not displayed in Partner Test Reverb.	Needs Customer Verification
11014538	ECHO Kernel	Deleting a particular dataset option definition through Pump produces an error in Testbed	Closed (Operations Verified)
11014542	ECHO Kernel	Update echo-kernel to handle either ECHO tokens or URS access tokens and client-id	Closed (Operations Verified)
11014544	Reverb	Replace Reverb Sign-In link with URS 4 SSO	Closed (Operations Verified)
11014545	Reverb	Replace Reverb account management page	Closed (Operations Verified)
11014560	Catalog REST	Delete Request for Granule is causing a nil pointer exception in Catalog Rest	Closed (Operations Verified)
11014569	Backported to 10.78	Loading campaign information on Reverb homepage performs poorly in Partner-test and sometimes Testbed	Closed (Operations Verified)
11014572	ECHO Kernel	Order workflow logging should include order id when logging interaction with provider endpoint not just provider order id	Closed (Operations Verified)
11014580	Ingest	Creating a provider in PUMP should not need a legacy ingest schema in place	Closed (Operations Verified)
11014585	Reverb	Granule metadata pop-up now depends on browse urls being valid	Closed (Operations Verified)
11014586	Backported to 10.78	Error Ingesting SMAP granules	Closed (Operations Verified)
11014596	Backported to 10.78	Catalog-rest poor performance in PT on 5/8	Closed (Operations Verified)
11014605	Reverb	Search query not being populated in shopping cart	Closed (Operations Verified)

▼ In Test: 10.80 (testbed)

(3 week sprint, ended 6/20, deployed to Testbed 6/23)

Number	Summary	Folder	Status
11012006	ECHO: "Services Available" Button Functionality	Reverb	Fixed, not assigned
11014402	Dataset reconciliation requests inefficient	Catalog REST	Fixed, not assigned
11014503	Add availability endpoint for echo-rest and catalog-rest	REST API	Fixed, not assigned
11014534	Reverb 10.75: Granule results are not displayed when using IE8	Reverb	Fixed, not assigned
11014570	ECHO: PUMP: Add "Definition Name" column to Option Assignment page and Data Quality Summary Assignments page	ECHO	Fixed, not assigned
11014571	ECHO resubmits orders repeatedly to EWOC.	ECHO Kernel	Fixed, not assigned
11014574	ECHO/Reverb 10.77.1 displays "Not Provided" for SMAP collection Archive Center	Reverb	Fixed, not assigned
11014575	Remove the Order ID: lookup from the Order Status Page.	Reverb	Fixed, not assigned
11014607	Sporadic 500 errors due to being unable to obtain database connections in catalog-rest in operations	Catalog REST	Fixed, not assigned
11014608	Polygon points for the same granule in echo10 and atom format are different.	Catalog REST	Fixed
11014611	NRT Hover Tip is MODIS Specific	Reverb	Fixed, not assigned
11014626	Merging of shopping carts broken by URS changes in reverb	Reverb	Fixed, not assigned

▼ In Development: 10.81

(3 week sprint, started 6/23, ending 7/11)

Number	Summary	Folder	Status
11013378	ECHO:Reverb: New AST_L1A order options line should be added as last option	Reverb	Open, assigned to Sun, Bo
11013621	OPS:Reverb: Additional Attributes Search does not appear to work as expected	Reverb	Open, assigned to Dadi, Upendra
11014315	Add ISO ingest support for GRACE Metadata from PO.DAAC	ECHO	Open, assigned to Dadi, Upendra
11014337	Ensure that GRACE ISO can be translated to ECHO10 and then MENDS ISO	Catalog REST	Open, assigned to Dadi, Upendra
11014568	ECHO: Several ASTER order submitted in "validated" status because user did not click on the submit order button	Reverb	Open, assigned to Sun, Bo
11014581	Add Support for DIF parent collections for granules	Catalog REST	Open, not assigned
11014584	Remove ability to ingest browse imagery to be hosted by ECHO	Ingest	Open, assigned to Goff, Timothy
11014606	Update ECHO10 to ISO Translation	ECHO	Open, assigned to Dadi, Upendra
11014619	Add MetadataStandardName and MetadataStandardVersion elements to ECHO10 schema	ECHO	Open, not assigned
11014651	Reverb datasets fail to load on initial sign on	Reverb	New(Work Item), not assigned

ECHO Discussion Topics/Reminders

Reminder: URS4 Updates Coming early July to Reverb Operations!

Bumped one week for extra testing

Notification: ECHO-Hosted Browse No Longer Available

ECHO Upcoming Events

Planned Maintenance 6/25

- OS Patching Operations

Open Floor

CMR Status

Ed Seiler asked about CMR Status

For Questions/Concerns: support@earthdata.nasa.gov (CMR in the subject line)

See our talk at ESIP! Link below.

Earthdata ESIP Summer 2014 Presentations

[Streamlining Metadata using the CMR](#)

[Usable Earth Science: User Interface Design in Earth Science Applications](#)

[CWICSmart, IDN and CWIC - The CWIC OpenSearch Best Practices](#)

Release Calendar

Team Calendars